```
File 347; JAPIO Dec 1976-2008/Oct (Updated 090220)
(c) 2009 JPO & JAPI O
File 350: Derwent WPI X 1963-2008/UD=200917
(c) 2009 Thomson Peuters
                        Description

GOMETRIC? OR BIQ)METRIC? OR (BIQLOGICAL? OR PHYSICAL?)(1-
W(SIGNATURE? ? OR ID OR IDS OR IDENTIFICATION? ? OR IDENTIFI-
ER? ?)
Set
               It ems
                        FINCERPRINT? OR FINCERY) PRINT? OR (FACIAL OR FACE?? OR IN-
IS OR RETINA?? OR THUMB) (IW) (PATTERNY? CR SAMPLE?? OR SCAN?
OR PRINT? OR DATA OR INFORMATION OR CHARACTERISTIC??) OR HA-
S2
               32154
                        NDPRINT? OR HAND()(PRINT? OR GEOMETR?)
VOI CE(3N)(PATTERN?? OR SAMPLE?? OR PRINT??) OR VOI CEPRI-
S3
                 4171
                        NT? ?
             477535
                              SERVER? ? OR RADIUS
                        PRI VATE ( NET) ? OF INFOLION PRERY?? OR SCRAMBL???) (5N) (RECUEST? ? OR SCRAMBL???) (5N) (RECUEST? ? OR SCRAMBL???) (5N) (RECUEST? ? OR OLERY ? OR OPERATION? ? OR COMMAND? ? OR INSTRUCTION? ? OR ACCESS OR TRANSM SSION OR
S5
                4896
Š6
               16662
                          COMMUNI CATI ON)
                        OWNWHICHTON

(I) CHORYPT??? OR ENCIPHER??? OR SCRAMBL???)(5N)(ID OR IDS OR

USERNAME OR USERID OR CREDENTIAL?? OR PIN OR PERSONAL()IDENT-
IFICATION()NUMBER?? OR PASSWORD?? OR RANDOM?? OR NONCE?? OR

VALUE?.? OR NUMBER??)
S7
                 9463
                              S5(10N) S4
S1: S3(30N) S4
S8 AND S9
S8
                  637
S9
                 1680
S10
                     21
S11
                              S6: S7 (7N) S5
                  532
                              S10 AND S11
S10 NOT S12
S12
S13
                    18
S14
                      9
                              S13 AND PY=1963: 2002
S15
                   10
                              S13 AND AY=1963: 2002 AND AC=US
S16
                   11
                              S14: S15
                              KEY? ?(10N) S4
S17
                 8090
S18
                              S17 AND S9
                  117
S19
                     32
                               S5 AND S18
S20
                    11
                              S19 NOT S10
                              $20 AND PY=1963: 2002
$20 AND AY=1963: 2002 AND AC=US
S21
S22
```

S21: S22

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File 348: EUROPEAN PATENTS 1978-200911
(c) 2009 European Pat ent Office
File 349: PCT FULLTEXT 1979-2009/UB=20090219| UT=20090212
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                      Description

One Bio() METRIC? OR (BIOLOGICAL? OR PHYSICAL?)(1-
W (SIGNATURE? ? OR ID OR IDS OR IDENTIFICATION? ? OR IDENTIFI-
ER? ?)
Set
             It ems
              13862
                      EH??)

FINGERPRINT? OR FINGER() PRINT? OR (FACIAL OR FACE?? OR IR-
IS OR RETINA?? OR THUMB() (1W) (PATTERN?? OR SAMPLE?? OR SCAN?
OR PRINT? OR DATA OR INFORMATION OR OHARACTER STIC??) OR HA
S2
              31786
                      NDPRINT? OR HAND() (PRINT? OR GEOMETR?)

VOI CE(3N) (PATTERN? ? OR SAMPLE? ? OR PRINT? ?) OR VOI CEPRI-
S3
                      NT??
           318576
                           SERVER? ? OR RADIUS
Š5
               9725
1671
                           PRI VATE() KEY? ?
                          PHI VALELY NET? /
$4(10N) $5
$1: $3(30N) $4
$6(100N) $7
$4(20N) (AUTHENTI CAT? OR AUTHORI Z? OR AUTHORI $? OR VERI F?)(-
Š6
Š7
               2774
Sa
                  90
59
                1667
                      20N) S1: S3
S10
                           S9 (50N) S6
                  49
S11
                  24
                           S10 AND PY=1978: 2002
                           $10 AND (AC-US OR AC-US/ PR) AND AY=1978: 2002
$11: $12
S12
                  31
S13
                  35
                          IDPAT (sorted in duplicate/non-duplicate order)
(ENCRYPT??? OR ENCIPHER??? OR SORAMBL???)(5N)(REQUEST? ? OR
S14
                  35
S15
               3689
                      QUERY OR QUERIES)
S15(7N)S5
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S16

S17

146

S7(100N) S16

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File
            8: Ei Compendex (R) 1884-2009/Mar W8
          (c) 2009 Elsevier Eng. Info. Inc.
35: Dissertation Abs Online 1861-2009/Feb
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           60: ANTE: Abstracts in New Tech & Engineer 1966-2009/Mar
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                       Bescription

Wissenstee? Or Bid) Metric? Or (Bid Clodical? Or Physical?) (1-
Wissenstee? Or Bid) Metric? Or (Bid Clodical? Or Physical?) (1-
ER??)

FINGERPRINT? Or FINGER() PRINT? OR (FACIAL OR FACE? ? OR IR-
IS OR RETINA? ? OR THAMB) (10W (PATTER? ? OR SAMPLE? ? OR SAMPLE? ? OR OR PRINT? OR DATA OR IN-ORDANICAL OR OR PARINT? OR DATA OR IN-ORDANICAL OR OR CHARACTERISTIC? ?) OR HA-
               It ems
               35769
S2
               86620
                        NDPRINT? OR HAND()(PRINT? OR GEOMETR?)

VOI CE(3N)(PATTERN? ? OR SAMPLE? ? OR PRINT? ?) OR VOI CEPRI-
S3
                 1819
                       NT? ?
             557432
                              SERVER? ? OR RADIUS
                             PRI VATE() KEY? ?
$1: $3 AND $4 AND $5
$1: $3 AND $4 AND KEY? ?
$5
$6
$7
                 4388
                    13
                   160
                              S4(10N) S5
S8
                   200
                             S1: S3(30N) S4
S8 AND S9
S9
                   467
S10
S11
                    13
                              S6 OR S10
                       3 SO COLUMIQUE (TEMB)

8 PD (unique items)

8 D (unique items)

9 PD (PD (PD P)

14 ANKINSON MP CR PIRKEY R?)
S12
                    10
                   708
S13
S14
                      0
                             S1: S3 AND S13
```